Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 11 Sep 2024 until 23:59 on Thursday 12 Sep 2024

Forecast Issued on Tuesday 10 Sep 2024 at 15:28

Confidence: High confidence for cooler and more unsettled conditions and for a slight recovery in temperatures by the weekend. Lower for detail of wintry mix to showers Wednesday, and the timing of weekend rain.

Headline for Wednesday 11 Sep 2024: Frequent blustery showers, falling as sleet at height. Feeling cooler.

Mountain weather hazards on Wednesday 11 Sep 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers (night)	Sleet showers	Sleet showers	Heavy rain showers	Light rain showers	Light rain showers (night)	Light rain showers (night)
Precipitation probability							
30%	30%	40%	60%	60%	60%	60%	60%

Forecast for Wednesday 11 Sep 2024

Weather: Feeling cool in the strong and gusty northwest winds, risk of gales in exposure and at height. Sunny spells across much of the south and east during the morning before blustery showers develop more widely. Frequent showers feeding in from the Irish Sea to affect the north and northwest of the park throughout. Chance of some thunder and lightning and heavier downpours, mainly in the west. With freezing levels close to summits, spells of some brief sleet or perhaps wet snow is possible over the highest routes. Showers easing late on, feeling

Chance of cloud-free hill tops above 800m: 40% in the north and northwest, 80% elsewhere.

Low Cloud and visibility: Scattered to broken cloud amounts across northern ranges with bases around 800-1000m, shrouding higher routes mainly in association with showers. Scattered bases elsewhere largely remaining above summits. Visibility generally excellent but falling sharply to moderate in showers, but to poor or very poor in sleet or wet snow.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 11 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/41 NW	34/42 NW	33/41 NW	29/38 NW	30/40 NW	30/40 NW	26/34 NW	29/37 NW	26/34 NW
600	21/28 NW	21/29 W	24/32 W	22/30 NW	23/33 NW	23/32 NW	19/26 NW	16/23 NW	15/23 NW
300	13/26 NW	14/27 NW	16/28 W	15/26 NW	18/31 NW	17/29 NW	12/22 NW	10/20 NW	10/20 NW
Valley	14/27 NW	15/27 W	17/29 W	16/27 NW	19/32 NW	18/30 NW	13/24 NW	11/23 NW	11/21 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	2/-5	2/-5	3/-4	3/-3	3/-4	3/-3	3/-3	3/-4
600	6/0	5/-0	5/-1	5/-0	6/1	6/1	6/1	6/1	5/0
300	8/4	7/4	7/3	8/4	9/5	9/5	8/5	8/5	7/4
Valley	9/6	9/6	8/5	9/6	10/7	10/7	10/7	9/6	8/6
Freezing Level*	1200m	1200m	1200m	1100m	1200m	1200m	1200m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong west-northwesterly winds give a noticeable sub-zero wind chill at height. . Conditions changing rapidly in showers with a chance of wintriness leading to poor visibility at times. Moderate UV levels possible in the afternoon.

Forecast for Thursday 12 Sep 2024

Weather: Showers continuing to affect some western and northwestern ranges overnight, but largely clear and dry elsewhere and temperatures falling readily. Another cool, breezy day follows. Cloudy with occasional showers, possibly wintry at height. Showers mainly affecting western and northwestern areas but likely lighter than on Wednesday.

Maximum wind: Northwest 20-30mph gusting 30-35mph, easing 15-20mph late on.

Chance of cloud-free hill tops above 800m: 60% becoming 80% later. 40% in the north and northwest during the morning.

Low Cloud and visibility: Spells of broken cloud amounts, mainly in association with showers. Bases likely falling to 600-900m in heavier or wintry showers, shrouding higher routes and summits but soon clearing. Visibility excellent with distant landmarks clearly visible. Visibility moderate in showers but poor or poor in any wintriness.

Temperature: **Valleys:** Plus 6 Celsius rising to Plus 11 Celsius.
At 800m: Plus 1 Celsius.
Freezing level: Around 1000m.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1528 on Tue 10 Sep 2024

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